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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

15

Application Number

10/091,367

Filing Date

03/05/2002

First Named Inventor

BEELMAN

Art Unit

1764

Examiner Name

BHAT

Attorney Docket Number

61751-10201

**ENCLOSURES (Check all that apply)**

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/  
Incomplete ApplicationReply to Missing Parts  
under 37 CFR 1.52 or 1.53

Drawing(s)



Licensing-related Papers



Petition

Petition to Convert to a  
Provisional ApplicationPower of Attorney, Revocation  
Change of Correspondence Address

Terminal Disclaimer



Request for Refund



CD, Number of CD(s) \_\_\_\_\_



Landscape Table on CD



After Allowance Communication to TC

Appeal Communication to Board  
of Appeals and InterferencesAppeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify  
below):

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Fox Rothschild LLP

Signature

Printed name

John P. Blasko

Date

10/28/04

Reg. No.

31149

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature

Typed or printed name

John P. Blasko

Date

10/28/04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ ) 0

## Complete if Known

|                      |             |
|----------------------|-------------|
| Application Number   | 10/091,367  |
| Filing Date          | 03/05/2002  |
| First Named Inventor | BEELMAN     |
| Examiner Name        | BHAT        |
| Art Unit             | 1764        |
| Attorney Docket No.  | 61751-10201 |

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit  
Account  
Number  
Deposit  
Account  
Name

50-1943

Fox Rothschild LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

| Large Entity |          | Small Entity |          | Fee Description        | Fee Paid |
|--------------|----------|--------------|----------|------------------------|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |                        |          |
| 1001         | 790      | 2001         | 395      | Utility filing fee     |          |
| 1002         | 350      | 2002         | 175      | Design filing fee      |          |
| 1003         | 550      | 2003         | 275      | Plant filing fee       |          |
| 1004         | 790      | 2004         | 395      | Reissue filing fee     |          |
| 1005         | 160      | 2005         | 80       | Provisional filing fee |          |
| SUBTOTAL (1) |          |              |          | (\$ )                  |          |

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

|                    |  |              |  |                |  |          |  |
|--------------------|--|--------------|--|----------------|--|----------|--|
| Total Claims       |  | Extra Claims |  | Fee from below |  | Fee Paid |  |
| Independent Claims |  | - 20** =     |  | X              |  | =        |  |
| Multiple Dependent |  | - 3** =      |  | X              |  | =        |  |

| Large Entity |          | Small Entity |          | Fee Description  | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code     | Fee (\$) | Fee Code     | Fee (\$) |  |          |
| 1202         | 18       | 2202         | 9        | Claims in excess of 20                                     |          |
| 1201         | 88       | 2201         | 44       | Independent claims in excess of 3                          |          |
| 1203         | 300      | 2203         | 150      | Multiple dependent claim, if not paid                      |          |
| 1204         | 88       | 2204         | 44       | ** Reissue independent claims over original patent         |          |
| 1205         | 18       | 2205         | 9        | ** Reissue claims in excess of 20 and over original patent |          |
| SUBTOTAL (2) |          |              |          | (\$ ) 0  |          |

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Small Entity

| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description  | Fee Paid |
|----------|----------|----------|----------|--|----------|
| 1051     | 130      | 2051     | 65       | Surcharge - late filing fee or oath  |          |
| 1052     | 50       | 2052     | 25       | Surcharge - late provisional filing fee or cover sheet                     |          |
| 1053     | 130      | 1053     | 130      | Non-English specification  |          |
| 1812     | 2,520    | 1812     | 2,520    | For filing a request for ex parte reexamination                            |          |
| 1804     | 920*     | 1804     | 920*     | Requesting publication of SIR prior to Examiner action                     |          |
| 1805     | 1,840*   | 1805     | 1,840*   | Requesting publication of SIR after Examiner action                        |          |
| 1251     | 110      | 2251     | 55       | Extension for reply within first month                                     |          |
| 1252     | 430      | 2252     | 215      | Extension for reply within second month                                    |          |
| 1253     | 980      | 2253     | 490      | Extension for reply within third month                                     |          |
| 1254     | 1,530    | 2254     | 765      | Extension for reply within fourth month                                    |          |
| 1255     | 2,080    | 2255     | 1,040    | Extension for reply within fifth month                                     |          |
| 1401     | 340      | 2401     | 170      | Notice of Appeal   |          |
| 1402     | 340      | 2402     | 170      | Filing a brief in support of an appeal                                     |          |
| 1403     | 300      | 2403     | 150      | Request for oral hearing   |          |
| 1451     | 1,510    | 1451     | 1,510    | Petition to institute a public use proceeding                              |          |
| 1452     | 110      | 2452     | 55       | Petition to revive - unavoidable   |          |
| 1453     | 1,370    | 2453     | 685      | Petition to revive - unintentional   |          |
| 1501     | 1,370    | 2501     | 685      | Utility issue fee (or reissue)   |          |
| 1502     | 490      | 2502     | 245      | Design issue fee   |          |
| 1503     | 660      | 2503     | 330      | Plant issue fee  |          |
| 1460     | 130      | 1460     | 130      | Petitions to the Commissioner  |          |
| 1807     | 50       | 1807     | 50       | Processing fee under 37 CFR 1.17(q)  |          |
| 1806     | 180      | 1806     | 180      | Submission of Information Disclosure Stmt                                  |          |
| 8021     | 40       | 8021     | 40       | Recording each patent assignment per property (times number of properties) |          |
| 1809     | 790      | 2809     | 395      | Filing a submission after final rejection (37 CFR 1.129(a))                |          |
| 1810     | 790      | 2810     | 395      | For each additional invention to be examined (37 CFR 1.129(b))             |          |
| 1801     | 790      | 2801     | 395      | Request for Continued Examination (RCE)                                    |          |
| 1802     | 900      | 1802     | 900      | Request for expedited examination of a design application                  |          |

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ ) 0

## SUBMITTED BY

|                   |                |                                   |          |           |              |
|-------------------|----------------|-----------------------------------|----------|-----------|--------------|
| Name (Print/Type) | John P. Blasko | Registration No. (Attorney/Agent) | 31149    | Telephone | 609-896-3600 |
| Signature         |                | Date                              | 10/28/04 |           |              |

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1761  
JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/091,367  
Applicant : BEELMAN, ROBERT B., et al.  
Filed : March 5, 2002  
TC/A.U. : 1761  
Examiner : BHAT, N  
Docket No. : 61751-10201

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE UNDER 37 CFR § 1.111**

This paper is being filed in response to the Office Action mailed on July 30, 2004 within the shortened statutory period of three-months. Applicant has herein amended three (3) dependent claims into their respective independent forms. Please charge any deficiency and/or credit any overpayment due for filing fees to Deposit Account 50-1943.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

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**CERTIFICATE OF MAILING/TRANSMISSION 37 C.F.R. Section 1.8(a)**

I hereby certify that, on the date shown below, this correspondence is being:

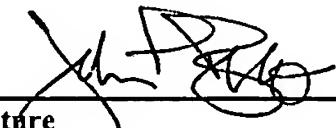
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Date: 10/28/04

**FACSIMILE**

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\_\_\_\_\_  
Signature  
JOHN P. BLASKO  
(type or print name of person certifying)